

FOREST CONSERVATION WORKSHEET
VERSION 1.0

NET TRACT AREA:

A. Total tract area.....=	666.88
B. Area within 100 year floodplain=	0.00
C. Area to remain in agricultural production.....=	98.10
D. Net tract area.....=	568.78

LAND USE CATEGORY: (from table 3.2.1, page 40, Manual)

Input the number "1" under the appropriate land use zoning, and limit to only one entry.

ARA	MDR	IDA	HDR	MPD	CIA	
1	0	0	0	0	0	
E. Afforestation Threshold.....				20%	x D =	113.76
F. Conservation Threshold.....				50%	x D =	284.39

EXISTING FOREST COVER:

G. Existing forest cover (excluding floodplain).....=	124.30
H. Area of forest above afforestation threshold=	10.54
I. Area of forest above conservation threshold=	0.00

BREAK EVEN POINT:

J. Forest retention above threshold with no mitigation.....=	0.00
K. Clearing permitted without mitigation.....=	0.00

PROPOSED FOREST CLEARING:

L. Total area of forest to be cleared.....=	25.25
M. Total area of forest to be retained.....=	99.05

PLANTING REQUIREMENTS:

N. Reforestation for clearing above conservation threshold...=	0.00
P. Reforestation for clearing below conservation threshold...=	50.50
Q. Credit for retention above conservation threshold.....=	0.00
R. Total reforestation required.....=	50.50
S. Total afforestation required.....=	0.00
T. Total reforestation and afforestation required.....=	50.50